## Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims:**

- 1-18. (Canceled)
- 19. (New) An Internet broadcasting method comprising the steps of: connecting a terminal to an Internet broadcasting server by using TCP/IP or UDP; receiving broadcasting data from the Internet broadcasting server by using TCP/IP or UDP;
  - transforming the received broadcasting data into IP multicasting data; and transmitting the IP multicasting data to other terminals connected via a network.
- 20. (New) An Internet broadcasting method comprising the steps of: connecting directly a terminal to an Internet broadcasting server by using TCP/IP or UDP, if IP multicasting data is not received from the Internet broadcasting server; receiving broadcasting data from the Internet broadcasting server by using TCP/IP or UDP;
  - transforming the received broadcasting data into IP multicasting data; and transmitting the IP multicasting data to other terminals connected via a network.
- 21. (New) A computer readable recording media recorded with a program for executing the steps defined in claim 19.
- 22. (New) A computer readable recording media recorded with a program for executing the steps defined in claim 20.
- 23. (New) An Internet broadcasting system having an Internet broadcasting server broadcasting to a number of terminals via the Internet, wherein at least one of the terminals comprises:
- connection request means for requesting a connection to the Internet broadcasting server by using TCP/IP or UDP;

receiving means for receiving broadcasting data from the Internet broadcasting server by using TCP/IP or UDP, and receiving broadcasting data from other terminals;

display means for displaying the received broadcasting data; and repeating means for transforming the received broadcasting data into IP multicasting data, and transmitting the IP multicasting data to other terminals connected via a network.

- 24. (New) The system as defined in claim 23, wherein the Internet broadcasting server leads a terminal requesting a connection to the Internet broadcasting server to connect to another terminal, if the number of terminals connected to the Internet broadcasting server is not smaller than the threshold value.
- 25. (New) The system as defined in claim 23, wherein said repeating means transmits the IP multicasting data to other terminals via LAN.
- 26. (New) The system as defined in claim 23, wherein said repeating means transmits the IP multicasting data to other terminals via IP broadcasting routers.
- 27. (New) An Internet broadcast repeating system comprising:

connection request means for requesting a connection to an Internet broadcasting server by using TCP/IP or UDP;

receiving means for receiving broadcasting data from the Internet broadcasting server by using TCP/IP or UDP, and receiving broadcasting data from other terminals;

display means for displaying the received broadcasting data; and repeating means for transforming the received broadcasting data into IP multicasting data, and transmitting the IP multicasting data to other terminals connected via a network.

28. (New) An Internet broadcasting method comprising the steps of:

requesting a connection to an Internet broadcasting server by using TCP/IP or UDP;

leading a terminal requesting a connection to the Internet broadcasting server to connect to another terminal connected to the Internet broadcasting server;

receiving broadcasting data from said other terminal connected to the Internet broadcasting server;

transforming the received broadcasting data into IP multicasting data; and transmitting the IP multicasting data to other terminals connected via a network.

29. (New) The method as defined in claim 28, wherein the leading step leads a terminal requesting a connection to the Internet broadcasting server to connect the optimum conditional terminal selected on the basis of an information regarding terminals connected to the Internet broadcasting server, thereby forming a stable tree structure.